

Express Mail No.: EV 392157521 US
Date of Deposit: October 8, 2004



Page 1 of 5
Attorney Docket No.: 23239-558 A CIP

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Modified Form 1449/PTO	Application Number	10/829,504
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Filing Date	April 21, 2004
	First Named Inventor	Epstein
	Group Art Unit	1632
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	23239-558A

U.S. PATENT DOCUMENTS						
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class
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	*A2	5,262,564	11/16/93	Kun et al.	562	430
	*A3	5,270,163	12/14/93	Gold et al.	435	6
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Page 2 of 5
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	*B3	WO 98/08974	Intelligene Ltd.	03/05/98	
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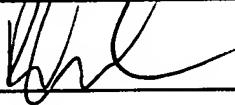
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Date of Deposit: October 8, 2004

Page 5 of 5
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* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/829,504, filed April 21, 2004 , and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	10/4/07
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Page 1 of 4
Attorney Docket No.: 23239-558 A

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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/829,504
	Filing Date	April 21, 2004
	First Named Inventor	David Epstein
	Group Art Unit	1632
	Examiner Name	Not Assigned
	Attorney Docket Number	23239-558A

U.S. PATENT DOCUMENTS						
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class
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	A39	4,935,363	06/19/90	Brown et al.		
	A40	5,070,010	12/03/91	Hsu		
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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/762,915
	Filing Date	January 21, 2004
	First Named Inventor	Epstein
	Group Art Unit	1614
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	23239-547

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Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
A1	3,710,795	04/16/73	Higuchi, et al.	128	260		
A2	5,263,564	11/16/93	Kun, et al.	502	430		
A3	5,496,938	09/09/96	Gold, et al.	530	22.1		
A4	5,367,588	10/22/96	Gold, et al.	435	6		
A5	5,580,737	12/03/96	Pelleky, et al.	435	6		
A6	5,589,332	12/31/96	Shih, et al.	435	6		
A7	5,637,439	06/10/97	Burke, et al.	435	6		
A8	5,648,214	07/15/97	Nieuwlandt, et al.	435	6		
A9	5,660,985	08/26/97	Pleken, et al.	435	6		
A10	5,668,264	09/16/97	Janjic, et al.	536	23.1		
A11	5,674,663	10/07/97	Janjic, et al.	435	6		
A12	5,683,867	11/04/97	Biesecker, et al.	435	6		
A13	5,705,337	01/06/98	Gold, et al.	435	6		
A14	5,707,796	01/13/98	Gold, et al.	435	6		
A15	5,763,177	06/09/98	Gold, et al.	435	6		
A16	5,834,186	11/10/98	George, et al.	435	6		
A17	5,859,228	01/12/99	Janjic, et al.	536	24.3		
A18	6,011,020	01/04/00	Gold, et al.	514	44		
A19	6,051,698	04/18/00	Janjic, et al.	536	24.31		
A20	6,207,846-B1	03/27/01	Gold, et al.	536	24.1		
A21	6,229,002-B1	05/06/01	Janjic, et al.	536	23.1		

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Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
B1	WO	98/08974	Intelligene Ltd.	03/05/98	
B2	WO	98/18480	Nexstar Pharmaceuticals, Inc.	05/07/98	
B3	WO	98/27104	Yale University	06/25/98	
B4	WO	99/31276	Nexstar Pharmaceuticals, Inc.	6/24/99	
B5	WO	00/70329	Brandeis University	11/23/00	
B6	WO	01/66731-A2	Ribozyme Pharmaceuticals, Inc.	09/13/01	
B7	WO	02/22882-A2	Archemix Corporation	3/21/02	

BB	WO	03/014375-A2	Archemix Corporation	3/20/03		
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Modified Form 1449/PTO	Application Number	10/718,833
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	November 21, 2003
(use as many sheets as necessary)	First Named Inventor	Wilson
	Group Art Unit	1645
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	23239-541

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date if Appropriate
A1	5,270,103	12/14/93	Gold et al.	435	6		
A2	5,425,096	12/12/95	Gold et al.	536	23.1		
A3	5,496,938	03/05/96	Gold et al.	536	22.1		
A4	5,567,588	10/22/96	Gold et al.	435	6		
A5	5,580,737	12/03/96	Politsky et al.	435	6		
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A7	5,648,214	07/15/97	Nieuwlandt et al.	435	6		
A8	5,660,985	08/20/97	Pieken et al.	435	6		
A9	5,672,695	09/30/97	Eckstein et al.	536	24.3		
A10	5,683,867	11/04/97	Biasecker et al.	435	6		
A11	5,698,687	12/16/97	Eckstein et al.	536	23.3		
A12	5,705,237	01/06/98	Gold et al.	435	6		
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A14	5,763,177	06/09/98	Gold et al.	435	6		
A15	5,817,035	10/06/98	Bekstein et al.	514	44		
A16	5,859,228	01/12/99	Janjic et al.	536	24.1		
A17	5,938,091	09/28/99	Picken et al.	435	6		
A18	6,011,020	01/04/020	Gold et al.	514	44		
A19	6,051,698	04/18/00	Janjic et al.	536	24.31		
RCS	A20	6,346,611 BI	02/12/02	Pagratis et al.	536	23.1	

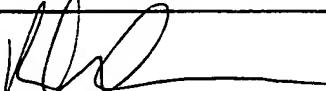
U.S. PUBLISHED APPLICATION DOCUMENTS

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	B1	WO 91/19813	THE UNIVERSITY OF COLORADO FOUNDATION, INC.	12/26/91	
	B2	WO 92/07065	MAXPLANCK GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN	04/30/02	
	B3	WO 98/18480	NEXSTAR PHARMACEUTICALS, INC.	05/07/98	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
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	C2	Prochler et al. <i>Nucl. Acids Res.</i> , 14(15):3399-3407 (1986)
	C3	Frochler et al. <i>Tet. Lett.</i> , 27(46):5575-5578 (1986)
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	C6	Jellinek et al. <i>Biochem.</i> , 34(36):11363-11372 (1995)
	C7	Kraus et al. <i>J. Immunol.</i> , 160:5209-5212 (1998)
	C8	Lin et al. <i>Nucl. Acids Res.</i> , 22(24):5229-5234 (1994)
	C9	Pagrinis et al. <i>Nat. Biotechnol.</i> , 15(1):68-73 (1997)
	C10	Pleeken, et al., <i>Science</i> , 253:314-317 (1991)
	C11	Sood et al. <i>Nucl. Acids Res.</i> , 4(8):2737-2763 (1977)
	C12	Sproar et al. <i>Nucl. Acids Res.</i> , 19(4):733-738 (1991)
	C13	Tucker et al. <i>Chromatography B</i> , 732:203-212 (1999)
PL	C14	International Search Report for PCT/US03/37338, mailing date: August 23, 2004.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	07/10/07
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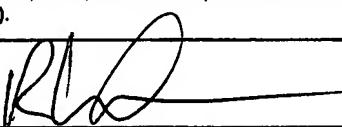
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/826,077				
		Filing Date	April 15, 2004				
		First Named Inventor	Stanton				
		Group Art Unit	1645				
		Examiner Name	Not Yet Assigned				
		Attorney Docket Number	23239-531 CIP				
		U.S. PATENT DOCUMENTS					
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
*A1	5,589,332	12/31/96	Shih, et al.	435	6		
*A2	5,683,867	11/04/97	Biesecker, et al.	435	6		
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*A4	5,723,694	03/03/98	Janjic, et al.	536	23.1		
*A5	5,834,166	11/10/98	George, et al.	435	6		
(P)	6,083,696	07/04/00	Biesecker, et al.	435	6		
(D)	6,232,071 B1	05/15/01	Hicke, et al.	435	6		
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Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
*A8	2002/0034506 A1	03/21/02	Pietras, et al.	424	94.63		
FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No		
*B1	WO 98/08974	INTELLIGENE LTD.	03/05/98				
*B2	WO 98/27104	YALE UNIVERSITY	06/25/98				
*B3	WO 99/31276	NEXSTAR PHARMACEUTICALS, INC.	06/24/99				
*B4	WO 00/70329	BRANDEIS UNIVERSITY	11/23/00				
*B5	WO 01/66721 A2	RIBOZYME PHARMACEUTICALS, INC.	09/13/01				
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*C1	Breaker, R.R., <i>Curr. Opin. Biotech.</i> , 7:442-448 (1996).						
*C2	Breaker, R.R., <i>Chem. Rev.</i> , 97:371-390 (1997).						
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Examiner Signature		Date Considered	10/14/07
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